

**ABOUT ME:** Motivated fisheries master student at IGB Berlin with interest in aquatic ecology, biodiversity, and behavioral ecology. As a freelancer my passion is the development and execution of educational scientific concepts.

## Korbinian Pacher

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### EDUCATION

#### **BSc. Biology** **10/2014 – 6/2019**

Humboldt University Berlin

Thesis: *Collembola communities and their lipid profiles in the soil of different forest sites*

Supervisor: Prof. Dr. Liliane Rueß (Department of Ecology, Humboldt University Berlin)

Faculty of Biology: Academic tutorship on scientific methods

#### **MSc. Fish biology, Fisheries and Aquaculture** **10/2019 - ongoing**

Master program of IGB Berlin and Humboldt University Berlin

### PROFESSIONAL EXPERIENCE

#### **Fieldwork & Research Experience** **04/2018**

Two-week sampling trip to Schorfheide Chorin, Brandenburg, Germany

- Intensive sampling and identification of soil meso- and meiofauna
- Acquisition of broad skills in arthropod sampling, extraction and diversity analysis

#### **04/2018 – 08/2019**

Molecular Ecology research in the Lab of Prof. Dr. Liliane Rueß, Humboldt University Berlin

- Soil food web analysis with fatty acid and stable isotope biomarkers

#### **Advisory Freelancer** **03/2018 – ongoing**

**Natural History Museum Berlin Leibnitz Institute for Evolution and Biodiversity**

- Conceptualization and successful application of educational projects in collaboration with the city of Berlin and various other partners
- Development of own communication concepts around aquatic ecology, biodiversity, ichthyology, and invasion biology for broad audiences